CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7170-0067:150 Page 1 of 2

CATEGORY: Control Unit (High Rise)

LISTEE: Siemens Building Technologies Inc., *Fire Safety Div., 8 Fernwood Rd, Florham Park NJ 07932

Contact: Peter Pawchak (973) 593-2662 Fax (973) 593-6652

DESIGN: Model "SYSTEM 3" fire alarm control unit. Unit is intended for use in conjunction with listee's

> Model Voice Alarm System (CSFM Listing no. 6911-0067:043) or EVAC System (CSFM Listing No. 6911-0067:149) to provide voice evacuation/communication, local, auxiliary, remote station (protected premises) or proprietary service. Refer to listee's data sheet and control unit's installation instructions for additional detailed product description and operational

considerations. System components:

CP-30, -31, -35

ZA-30 through -33, ZB-35, ZC-30, -31, ZH-30, -GD ZN-30 through -34, ZN-31U, -34US, ZU-35, -35DS

ZU-35TS, MC-30

AE-30, -30U, -31, AA-30, -30U

SR-30, -32, -33, -35

BC-30, -35, BE-35, BM-30, -31, TC-30U, DC-35S, PF-30

PS-3, -30, -31, -34, -35, -35S, DM-30R, MM-3RS

MM-30, -31, -32, -35

EA-30 through -35

PL-35 **BI-35**

LP-30, MT-30

SR-30, -31, AC-30, -30U, TS-30, HS-30, HC-30U RM-30U, -30RU, DS-30, -31, RC-30, SA-30, AW-1, -2

SM-30, -31, TL-30U, AD-30S, HC-35, CT-35, PM-31, -32

QS-30

Control Module

Initiating Module Initiating Module Initiating Module

Alarm Module

Alarm Module Power Supply Module

Power Supply Module Power Supply Module

Enclosure

Power Limited Module Power Supply Interface Remote Signal Panel

Control Module Control Module

Control Module

Linear Detection Cable

RATING: 120-240 VAC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in

a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name or Cerberus Pyrotronics, model number, rating and UL label.

*Rev. 10-26-2002 BH

APPROVAL:

Listed as fire alarm control unit suitable for use in high-rise structures when used with voce EVAC system as described under "Design" and separately listed compatible initiating and indicating devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

*Rev. 10-26-2002 BH



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: OCTOBER 26, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager